

## UNITED STATES DEPARTMENT OF COMMERCE

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ATTORNEY DOCKET NO.

APPLICATION NO. FIRST NAMED INVENTOR **FILING DATE** 07/330,446 03/30/89 1173145P YOSHIMURA **EXAMINER** HM22/0421 JACOBSON, D GERALD M. MURPHY, JR. BIRCH, STEWART, KOLASCH & BIRCH PAPER NUMBER **ART UNIT** P.O. BOX 747 FALLS CHURCH VA 22060-0747 1653 DATE MAILED: 04/21/99

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

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Office Action Summary	Application No.	ation No.  Applicant(s)  VOSNIMUVA			
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	Tacobso n	<u> </u>	Group Art Unit 1653		
The MAILING DATE of this communication appear	s on the cover sheet b	eneath the co	rrespondence ac	ldress	
P ri d for Response	2				
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SEMAILING DATE OF THIS COMMUNICATION.	ET TO EXPIRE	MONTH	H(S) FROM THE		
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1. from the mailing date of this communication.</li> <li>If the period for response specified above is less than thirty (30) days,</li> <li>If NO period for response is specified above, such period shall, by defa</li> <li>Failure to respond within the set or extended period for response will, b</li> </ul>	a response within the statuto utt, expire SIX (6) MONTHS	ory minimum of thi from the mailing	irty (30) days will be o	considered timely.	
Status	_				
Responsive to communication(s) filed on Resolution	of Interferen	ce procee	dihas	···········•	
☐ This action is FINAL.		1	9		
<ul> <li>Since this application is in condition for allowance except accordance with the practice under Ex parte Quayle, 1935</li> </ul>			the merits is clos	sed in	
Disp sition of Claims					
X Claim(s) 1-7,9,11-25			is/are pending in the application.		
Of the above claim(s) 5			is/are withdrawn from consideration.		
X Claim(s) 1-4, 6-7, 20			is/are allowed.		
X Claim(s) 21-25			is/are rejected.		
□ Claim(s)			is/are objected to.		
□ Claim(s) are subject to restricti requirement.				or election	
Application Papers		requirer	mem.		
☐ See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.				
☐ The proposed drawing correction, filed on	is 🗌 approved	$\square$ disapproved	l.		
☐ The drawing(s) filed on is/are object	ed to by the Examiner.				
☐ The specification is objected to by the Examiner.					
☐ The oath or declaration is objected to by the Examiner.					
Pri rity under 35 U.S.C. § 119 (a)-(d)					
<ul> <li>□ Acknowledgment is made of a claim for foreign priority und</li> <li>□ All □ Some* □ None of the CERTIFIED copies of the copies of the copies.</li> <li>□ received.</li> <li>□ received in Application No. (Series Code/Serial Number)</li> </ul>	he priority documents ha	ave been	·		
received in this national stage application from the Inter	•				
*Certified copies not received:					
Attachm nt(s)					
☐ Information Disclosure Statement(s), PTO-1449, Paper No.	o(s) 🗆 🗆	□ Interview Summary, PTO-413			
☐ Notice of References Cited, PTO-892 ☐ Notice of Info			formal Patent Application, PTO-152		
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	B 🗆 C	Other			
Office	Action Summary				

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Serial Number: 07/330,446 Page 2

Art Unit: 1652

Claims 1-7, 9, and 11-25 are pending in the present application.

This application was involved in three Interferences. The following is a summary of the outcomes of the present application in those interferences:

Interference No. 103,997: Favorable, claims 14, 7, 20

Interference No. 103,998: Fav

Favorable, claim 6

Interference No. 103,884:

Adverse, claims 9, 11-19

Therefore applicants are entitled to a patent to claims 1-4, 6-7, and 20. Applicants are not entitled to a patent for claims 9 and 11-19.

Claims 5 and 21-25 are not allowable and were not part of the interference proceedings.

Claim 5 was previously withdrawn from consideration as being drawn to a non-elected invention. See paper no. 7.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 21-25 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

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Claims 21-25 are drawn to a monocyte chemotactic protein isolated from primate, murine,

porcine, equine, and bovine sources. The specification describes isolation of the protein from

human cells. It does not describe isolation of the protein from other sources. It is unknown if

applicants were in possession of the protein from sources other than human cells at the time the

application was filed. The specification does not provide sufficient information regarding the

protein isolated from other cells so that one of skill in the art would understand what their

structures are. Therefore, monocyte chemotactic proteins isolated from sources other than human

cells are not adequately described by the specification.

The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application

should be directed to Group Art Unit 1653.

The examiner's supervisor, Bradley Sisson, can be reached at (703) 308-3978. The official

FAX number for this Group is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application should be

directed to the Group receptionist whose telephone number is (703) 308-0196.

DIAN C. JÁCOBSON PRIMARY EXAMINER

GROUP 4800 (600

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